

National Institutional Ranking Framework

Ministry of Human Resource Development

Government of India

Submitted Institute Data for NIRF'2020'

Institute Name: Indian Institute of Technology Roorkee [IR-E-U-0560]

Sanctioned (Approved) Intake

| Academic Year | 2018-19 | 2017-18 | 2016-17 | 2015-16 | 2014-15 | 2013-14 |
|-------------------------|---------|---------|---------|---------|---------|---------|
| UG [4 Years Program(s)] | 879 | 815 | 845 | 900 | - | - |
| PG [2 Year Program(s)] | 487 | 681 | - | - | - | - |
| PG-Integrated | 61 | 130 | 90 | 90 | 155 | - |

Total Actual Student Strength (Program(s) Offered by Your Institution)

| (All programs of all years) | No. of Male Students | No. of Female Students | Total Students | Within State (Including male & female) | Outside State (Including male & female) | Outside Country (Including male & female) | Economically Backward (Including male & female) | Socially Challenged (SC+ST+OBC Including male & female) | No. of students receiving full tuition fee reimbursement from the State and Central Government | No. of students receiving full tuition fee reimbursement from Institution Funds | No. of students receiving full tuition fee reimbursement from the Private Bodies | No. of students who are not receiving full tuition fee reimbursement |
|-----------------------------|----------------------|------------------------|----------------|--|---|---|---|---|--|---|--|--|
| UG [4 Years Program(s)] | 3123 | 321 | 3444 | 94 | 3350 | 0 | 172 | 1537 | 59 | 1056 | 0 | 594 |
| PG [2 Year Program(s)] | 1134 | 268 | 1402 | 80 | 1172 | 150 | 0 | 534 | 0 | 240 | 0 | 294 |
| PG-Integrated | 457 | 67 | 524 | 21 | 503 | 0 | 19 | 245 | 0 | 144 | 0 | 120 |

Placement & Higher Studies

UG [4 Years Program(s)]: Placement & higher studies for previous 3 years

| Academic Year | No. of first year students intake in the year | No. of first year students admitted in the year | Academic Year | No. of students admitted through Lateral entry | Academic Year | No. of students graduating in minimum stipulated time | No. of students placed | Median salary of placed graduates(Amount in Rs.) | No. of students selected for Higher Studies |
|---------------|---|---|---------------|--|---------------|---|------------------------|--|---|
| 2013-14 | 910 | 864 | 2014-15 | 0 | 2016-17 | 826 | 623 | 980000(Nine Lakhs Eighty Thousand Only) | 169 |
| 2014-15 | 870 | 843 | 2015-16 | 0 | 2017-18 | 771 | 598 | 1320000(Thirteen Lakhs Twenty Thousand Only) | 172 |
| 2015-16 | 900 | 880 | 2016-17 | 0 | 2018-19 | 825 | 726 | 1450900(Fourteen Lakhs Fifty Thousand Nine Hundred Only) | 99 |

PG [2 Years Program(s)]: Placement & higher studies for previous 3 years

| Academic Year | No. of first year students intake in the year | No. of first year students admitted in the year | Academic Year | No. of students graduating in minimum stipulated time | No. of students placed | Median salary of placed graduates(Amount in Rs.) | No. of students selected for Higher Studies |
|---------------|---|---|---------------|---|------------------------|--|---|
|---------------|---|---|---------------|---|------------------------|--|---|

| | | | | | | | |
|---------|-----|-----|---------|-----|-----|---|-----|
| 2015-16 | 899 | 825 | 2016-17 | 663 | 237 | 662000(Six Lakhs Sixty Two Thousand Only) | 332 |
| 2016-17 | 944 | 903 | 2017-18 | 785 | 311 | 992000(Nine Lakhs Ninety Two Thousand Only) | 345 |
| 2017-18 | 681 | 650 | 2018-19 | 604 | 184 | 1891800(Eighteen Lakhs Ninety One Thousand Eight Hundred) | 122 |

PG-Integrated [5 Years Program(s)]: Placement & higher studies for previous 3 years

| Academic Year | No. of first year students intake in the year | No. of first year students admitted in the year | Academic Year | No. of students graduating in minimum stipulated time | No. of students placed | Median salary of placed graduates(Amount in Rs.) | No. of students selected for Higher Studies |
|---------------|---|---|---------------|---|------------------------|--|---|
| 2012-13 | 284 | 264 | 2016-17 | 231 | 155 | 935000(Nine Lakhs Thirty Five Thousand Only) | 38 |
| 2013-14 | 155 | 116 | 2017-18 | 112 | 79 | 1190000(Eleven Lakhs Ninety Thousand Only) | 33 |
| 2014-15 | 155 | 122 | 2018-19 | 90 | 69 | 4691000(Fourty Six Lakhs Ninety One Thousand Only) | 21 |

Ph.D Student Details

| Ph.D (Student pursuing doctoral program till 2018-19) | | | |
|--|---------|---------|----------------|
| | | | Total Students |
| Full Time | | | 1882 |
| Part Time | | | 228 |
| No. of Ph.D students graduated (including Integrated Ph.D) | | | |
| | 2018-19 | 2017-18 | 2016-17 |
| Full Time | 222 | 264 | 196 |
| Part Time | 68 | 11 | 11 |

Financial Resources: Utilised Amount for the Capital expenditure for previous 3 years

| Financial Year | 2018-19 | 2017-18 | 2016-17 |
|--|---|---|--|
| | Utilised Amount | Utilised Amount | Utilised Amount |
| Annual Capital Expenditure on Academic Activities and Resources (excluding expenditure on buildings) | | | |
| Library | 173030000 (Seventeen Crore Thirty Lacs Thirty Thousand Only) | 143424000 (Fourteen Crore Thirty Four Lakhs Twenty Four Thousand Only) | 172316000 (Seventeen Crore Twenty Three Lakhs Sixteen Thousand Only) |
| New Equipment for Laboratories | 534572002 (Fifty Three Crore Forty Five Lacs Seventy Two Thousand Two Only) | 414451576 (Forty One Crore Forty Four Lakhs Fifty One Thousand Five Hundred Seventy Six Only) | 125676668 (Twelve Crore Fifty Six Lakhs Seventy Six Thousand Six Hundred Sixty Eight Only) |
| Engineering Workshops | 108142544 (Ten Crore Eighty One Lakhs Fourty Two Thousand Five Hundred Forty Four Only) | 15935498 (One Crore Fifty Nine Lakhs Thirty Five Thousand Four Hundred Ninety Eight Only) | 1402332 (Fourteen Lakhs Two Thousand Three Hundred Thirty Two Only) |

| | | | |
|--|--|--|---|
| Other expenditure on creation of Capital Assets (excluding expenditure on Land and Building) | 734686000 (Seventy Three Crore Forty Six Lakhs Eighty Six Thousand Only) | 537131000 (Fifty Three Crore Seventy One Lakhs Thirty One Thousand Only) | 418049000 (Forty One Crore Eighty Lakhs Forty Nine Thousand Only) |
|--|--|--|---|

Financial Resources: Utilised Amount for the Operational expenditure for previous 3 years

| Financial Year | 2018-19 | 2017-18 | 2016-17 |
|--|---|--|--|
| | Utilised Amount | Utilised Amount | Utilised Amount |
| Annual Operational Expenditure | | | |
| Salaries (Teaching and Non Teaching staff) | 2109668000 (Two Hundred Ten Crore Ninety Six Lacs Sixty Eight Thousand) | 1935401253 (One Hundred Ninety Three Crore Fifty Four Lakhs One Thousand Two Hundred Fifty Three Only) | 1374219848 (One Hundred Thirty Seven Crore Forty Two Lakhs Nineteen Thousand Eight Hundred Forty Eight Only) |
| Maintenance of Academic Infrastructure or consumables, other running expenditures etc.(excluding maintenance of hostels and allied services) | 598104000 (Fifty Nine Crore Eighty One Lacs Four Thousand Only) | 605608000 (Sixty Crore Fifty Six Lakhs Eight Thousand Only) | 707324000 (Seventy Crore Seventy Three Lakhs Twenty Four Thousand Only) |
| Seminars/Conferences/Workshops | 52785086 (Five Crore Twenty Seven Lakhs Eighty Five Thousand Eighty Six Only) | 39275980 (Three Crore Ninety Two Lakhs Seventy Five Thousand Nine Hundred Eighty Only) | 10762293 (One Crore Seven Lakhs Sixty Two Thousand Two Hundred Ninety Three Only) |

PCS Facilities: Facilities of physically challenged students

| | |
|---|-------------------------------------|
| 1. Do your institution buildings have Lifts/Ramps? | Yes, more than 80% of the buildings |
| 2. Do your institution have provision for walking aids, including wheelchairs and transportation from one building to another for handicapped students? | Yes |
| 3. Do your institution buildings have specially designed toilets for handicapped students? | Yes, more than 80% of the buildings |